

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.  
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Ad: Adrian-----	Ponding, low ph, wind erosion, subsidence, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
Be: Beaches-----	Restricted permeability, .	Very low available water capacity, .
BnA: Blount-----	Wetness, low ph, crusting, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .
BoB: Boyer-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
Ormas-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
BoC: Boyer-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
Ormas-----	Low ph, water erosion, wind erosion, low available water capacity, .	Low ph, water erosion, wind erosion, low available water capacity, .
BoD: Boyer-----	Equipment limitation(slope), low ph, wind erosion, low available water capacity, .	Equipment limitation(slope), low ph, wind erosion, low available water capacity, .
Ormas-----	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, .	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, .
BtA: Brems-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
Bz: Brookston-----	Wetness, low ph, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
CaC: Casco-----	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .
CaD2: Casco-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .
CcA: Carmi-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
ChB: Chelsea-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
ChC: Chelsea-----	Low ph, water erosion, wind	Low ph, water erosion, wind

	erosion, low available water capacity, .	erosion, low available water capacity, .
Co:		
Cohoctah-----	Flooding, wetness, high ph, wind erosion, .	Flooding, wetness, trafficability limitation, high ph, wind erosion, .
CrA:		
Crosier-----	Wetness, low ph, crusting, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .
Dr:		
Del Rey-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Ed:		
Edwards-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
GnB:		
Glynwood-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Gs:		
Granby variant-----	Flooding, wetness, low ph, wind erosion, low available water capacity, .	Flooding, wetness, low ph, wind erosion, low available water capacity, .
HaA:		
Haskins-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Hn:		
Histosols-----	Wetness, low ph, erosion, restricted permeability, .	windWetness, trafficability limitation, low ph, wind erosion, very low available water capacity, .
Ht:		
Houghton-----	Ponding, low ph, wind erosion, subsidence, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
Hw:		
Houghton-----	Ponding, low ph, wind erosion, subsidence, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
KoA:		
Kosciusko-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
KoB:		
Kosciusko-----	Low ph, water erosion, wind erosion, low available water capacity, .	Low ph, water erosion, wind erosion, low available water capacity, .
KsC:		
Kosciusko-----	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, wind erosion, low available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, water erosion, wind erosion, low available water capacity, .
MbA:		
Martinsville-----	Low ph, crusting, moderate available water capacity, .	Low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name		
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and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MbB: Martinsville-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
MbC: Martinsville-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Mc: Martisco-----	Wetness, high ph, wind erosion, subsidence, low available water capacity, restricted permeability, .	Wetness, trafficability limitation, high ph, wind erosion, low available water capacity, subsidence, .
MfB: Metea-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
MfC: Metea-----	Low ph, water erosion, wind erosion, low available water capacity, .	Low ph, water erosion, wind erosion, low available water capacity, .
MhB: Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MhC: Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MhD: Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
MhE: Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MkC3: Miami-----	Low ph, , clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, , water erosion, low available water capacity, .
MkD3: Miami-----	Equipment limitation(slope), low ph, , clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, , water erosion, low available water capacity, .
Mm: Millgrove-----	Wetness, low ph, moderate available water capacity, .	Wetness, trafficability limitation, low ph, .
Mn: Milford-----	Wetness, low ph, clodding, restricted permeability, .	Wetness, trafficability limitation, low ph, .
MoC2: Morley-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MoD2: Morley-----	Equipment limitation(slope),	Equipment limitation(slope),

		low ph, crusting, water erosion, low available water capacity, restricted permeability, .	low ph, water erosion, low available water capacity, .
MoE2:			
Morley-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .	
MrC3:			
Morley-----	Low ph, , clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, , water erosion, low available water capacity, .	
MrD3:			
Morley-----	Equipment limitation(slope), low ph, , clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, , water erosion, low available water capacity, .	

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Mx:		
Morocco-----	Wetness, low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
Mz:		
Muskego-----	Wetness, low ph, wind erosion, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, .
OhA:		
Oshtemo-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
Ormas-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
OhB:		
Oshtemo-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
Ormas-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
OhC:		
Oshtemo-----	Low ph, water erosion, wind erosion, moderate available water capacity, .	Low ph, water erosion, wind erosion, .
Ormas-----	Low ph, water erosion, wind erosion, low available water capacity, .	Low ph, water erosion, wind erosion, low available water capacity, .
OsC:		
Oshtemo-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
Kosciusko-----	Low ph, water erosion, wind erosion, moderate available water capacity, .	Low ph, water erosion, wind erosion, .
Riddles-----	Low ph, water erosion, wind erosion, moderate available water capacity, .	Low ph, water erosion, wind erosion, .
Pa:		
Palms-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
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Pe:		
Pewamo-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Pg:		
Pits-----	Not rated.	Not rated.
PnA:		
Plainfield-----	Low ph, wind erosion, very low available water capacity, .	Low ph, wind erosion, very low available water capacity, .
PnB:		
Plainfield-----	Low ph, wind erosion, very low available water capacity, .	Low ph, wind erosion, very low available water capacity, .
RaB:		
Rawson-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Rb:		
Rensselaer-----	Wetness, low ph, .	Wetness, trafficability limitation, low ph, .
RxA:		
Riddles-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
RxB:		
Riddles-----	Low ph, water erosion, wind erosion, moderate available water capacity, .	Low ph, water erosion, wind erosion, .
RxC:		
Riddles-----	Low ph, water erosion, wind erosion, moderate available water capacity, .	Low ph, water erosion, wind erosion, .
RxD:		
Riddles-----	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, wind erosion, .
Ry:		
Riverdale-----	Wetness, high ph, wind erosion, low available water capacity, .	High ph, wind erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Sh:		
Shoals-----	Flooding, wetness, high ph, crusting, .	Flooding, trafficability limitation, high ph, .
Ud:		
Udorthents-----	Not rated.	Not rated.
W:		
Water-----	Water.	Water.
Wa:		
Wallkill-----	Wetness, low ph, crusting, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Wh:		
Washtenaw-----	Wetness, crusting, restricted permeability, .	Wetness, trafficability limitation, .
WsB:		
Wawasee-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
WsC:		
Wawasee-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .

WsD:		
Wawasee-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
WsE:		
Wawasee-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
WvC3:		
Wawasee-----	Low ph, , crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, , water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WvD3:		
Wawasee-----	Equipment limitation(slope), low ph, , crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, , water erosion, low available water capacity, .
Wx:		
Whitaker-----	Wetness, low ph, crusting, moderate available water capacity, .	Trafficability limitation, low ph, .